

## DECLARATION, POWER OF ATTORNEY AND PETITION BY THE ADMINISTRATOR OR DESIGNEE AND STATEMENT OF INVENTOR(S) - ORIGINAL APPLICATION

America; (if only or claimed a	cs and Space Act that I declare the name is listed and for which a part of the same is the	fministration, whose Headquarters is information given herein is true; that	ator, or X officially acting on behalf of sersident in Washington, DC; that I ame t I believe the below-named inventor if the tinventor (if plural names are listed below d	a citizen of the United States of
	cation of which ation Serial No.	X_ is attached hereto,	was filed on (Date) and was amended on (Date)	
specificati	nal Aeronautics a on and claims wa	and Space Act of 1958, as amende	the Administrator, have determined pursued, and 42 U.S.C. §2457(a), that the invargraphs (1) or (2) of this subsection of the United States.	ention set forth in the foregoing
I have rev referred to	iewed and under above.	stand the contents of the above-iden	tified specification, including the claims	, as amended by any amendment
I acknowle as defined	edge the duty to d in 37 CFR §1.56	lisclose to the Patent and Trademark	Office all information which is known to	me to be material to patentability
U.S.C. §1 patentabili	ms of this application of the contract of the	ation is not disclosed in the prior Uni- ge the duty to disclose to the Paten of CFR §1.56 which became availab- his application:	States application(s) listed below and, insited States application in the manner protot and Trademark Office all informationale between the filing date of the prior application of which ispatented,pending,	vided by the first paragraph of 35 known to me to be material to plication and the national or PCT
(Seria	al No.)	(Filing Date)	patented, pending,	abandoned.
	aim priority benef	Fits under Title 35, United States Code (Filing Date), the status	e §119(e) of any United States Provisions of which is patented, pending,	d Applications listed below: abandoned.
POWER C and Trader	nark Office conne	I hereby appoint the following attorn acted therewith:  umber 24957, OR	ey(s) to prosecute this application and to	transact all business in the Patent
	Registered p	practitioner(s) whose name/registration	n number(s) are listed below	
	Name	Registration No.	Name	Registration No.
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STATEMENT OF INVENTOR(S): As a named inventor, I declare that that the information given herein is true; that I verily believe I am the original, first and sole inventor, if only one name is listed below, or a joint invention, if plural inventors are named below, of the invention or discovery described and claimed in the foregoing specification: that I acknowledge the duty to disclose to the Patent and Trademark Office all information which is known to me to be material to patentability as defined in 37 CFR §1.56; that I have read this instrument; I have reviewed and understand the contents of the specification and claims; and that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF	LAST	FIRST	MIDDLE OR INITIAL Dickey
INVENTOR	Arndt	G.	
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NASA Case No.: MSC-23153-1

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Janus)	1/22/01		

I, as \_\_ the Administrator, X or officially acting on behalf of the Administrator, hereby declare that all statements made herein of my knowledge are true that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under 18 U.S.C. 1001; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon; and as an official of the National Aeronautics and Space Administration, and pursuant to the authority granted by said Act, I hereby make application for, and pray that, Letters Patent be issued to the United States of America as represented by the Administrator of the National Aeronautics and Space Administration for said invention, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition, this

Signed:

YTH day of FEBRUARY, ZOOL.

Name: \_\_Daniel R. Mulville

Title: Associate Deputy Administrator

City of Washington District of Columbia National Aeronautics and Space Administration Post Office Address:

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